

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of : Customer Number: 45462  
Deyang Hou, :  
Application No. 10/597,000; : Group Art Unit: 3752;  
  
Filed: April 28, 2008 : Examiner: JONAITIS, JUSTIN

For: MIXED-MODE FUEL INJECTOR WITH A VARIABLE ORIFICE

PATENT APPLICANT'S COMMENTS AND AMENDMENTS IN RESPONSE TO  
OFFICE ACTION

Mail Stop Inter Partes Reexam  
Attn: Central Reexamination Unit  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 08, 2009, and Examiner Interview dated March 5<sup>th</sup>, 2010, for patent application No. 10/597,000, please amend the above-identified U.S. patent application as follows:

**Listing of the Claims** are reflected in the listing of claims which begins on page **2** of this paper. This listing of claims will replace all prior versions, and listings of claims in the application.

**Description** begins on page **6** of this paper. This Description will replace the **Description** in the application.

**Amendments to the Drawings** begin on page **14** of this paper. This 'Drawings' will replace all prior versions, and **Drawings** in the application.

**Remarks** begin on page **18** of this paper.